

# RECEIVED

65571/32206



## Notice of Intent (NOI) for Stormwater Discharges from Large and Small Construction Activities. NPDES General Permit SCR100000

**For official use only**File number: 27-06-09-01Permit number: SCR10E016Submittal package complete: 9-25-06Public Notice Start Date (OCRM only): 9-29-06**For official use only**

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SEP 08 2006

**DHEC-OCRM  
BEAUFORT OFFICE**

Submission of an NOI constitutes notice that the entity identified in Section I intends to be authorized under SCR100000. Instructions on page 4.

Date: 08/21/2006Project/ Site Name: Deerfield VillageCounty: JasperDo you want this project to be considered for the Expedited Permitting Program (EPP)? ☐ Yes ☒ No (See instructions.)**I. Project Information**Project Owner/ Operator (Company or person): Reggie BarnerPermit Contact (if owner is company): See item aboveCompany EIN: 71-0987396Mailing Address: 100 Rogers Terrace City: AikenState: SC Zip: 29801Phone: (Day) 803-649-6673 (Mobile) \_\_\_\_\_ (Fax) \_\_\_\_\_

Email address (optional): \_\_\_\_\_

**II. Property Information**A. Site Location (street address, nearest intersection, etc.): Hwy 321 & Stinney RoadCity/ Town (if in limits): Hardeeville Latitude: 32°18'22" N Longitude: -81°05'09" WTax map # (list all): 03D-00-01-001B. Property Owner (if different from section I above): Same as A

Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: (Day) \_\_\_\_\_

**III. Site Information**A. Disturbed area (to the nearest tenth of an acre): 9.74Total area: 9.74B. Is this project part of a Larger Common Plan for Development or Sale (LCP)? ☐ Yes ☒ NoIf yes, what is the previous state permit number? \_\_\_\_\_ Previous NPDES number: SCR10

LCP/ Overall Development Name: \_\_\_\_\_

C. Start Date (MM/DD/YYYY): 11/1/2006 Completion Date: 11/1/2006D. Is this site located on Indian Lands? ☐ Yes ☒ No If yes, name of reservation: \_\_\_\_\_

E. Type of Activity (check all that apply):

☐ Commercial ☒ Residential: Single-family ☐ Linear (Roads, utility lines, etc.) ☐ Other: \_\_\_\_\_☐ Institutional ☐ Residential: Multi-family ☐ Site Preparation (No new impervious)F. Are there any flooding problems downstream or adjacent to this site? ☐ Yes ☒ NoG. Is this NOI being submitted in response to a Notice to Comply issued by S.C. DHEC? ☐ Yes ☒ NoH. Is any part of the property located inside an MS4 or urbanized area? ☐ Yes ☒ No

If yes, list the MS4 operator or urbanized area name: \_\_\_\_\_

**IV. Waterbody Information**A. Nearest receiving waterbody(s): Atlantic Ocean Distance to this waterbody (feet): 10,860

Next/Nearest named receiving waterbody(s): \_\_\_\_\_

**B. Wetlands/ Waters of the State**

	On the site?	If yes, delineated/identified?	Impacts?	Amount of impacts
1. Waters of the U.S./ State	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Ac Feet
a. Perennial stream(s)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Ac Feet
b. Intermittent stream(s)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Ac Feet
c. Ephemeral stream(s)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Ac Feet
d. Jurisdictional wetlands	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Ac Feet
e. Non-jurisdictional wetlands	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>309</u> Ac Feet
f. Other (List):	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Ac Feet

2. If yes for impacts in item B.1, has a USACOE permit been applied for or obtained for those impacts?

☐ Yes ☐ No ☒ N/A If yes, list the permit/ application number: \_\_\_\_\_

**C. Impaired Waterbodies**

Do stormwater (SW) discharges from the site drain to a watershed that drains to a DHEC WQ monitoring site (WQMS)...

1. Listed on the most current 303(d) List for Impaired Waters? ☐ Yes ☒ No
  - a. If yes for (1), is there an unimpaired WQMS between your site and the impaired WQMS? ☐ Yes ☐ No
  - b. If no for (a), list the waterbody... Savannah River List the impairment(s). 2p, FC
  - c. Will construction SW discharges from your site contain the pollutant(s) of impairment? ☐ Yes ☐ No
  - d. If yes for (c), will use of the selected BMPs ensure that the site's discharges will not contribute to or cause further water quality standard violations? ☐ Yes ☐ No
2. For which a TMDL(s) has been developed? ☐ Yes ☒ No
  - a. If yes for (2), list the waterbody. \_\_\_\_\_ List the impairment(s). \_\_\_\_\_
  - b. Has the standard been attained for the impairment(s)? ☐ Yes ☐ No
  - c. If no for (b), will construction SW discharges from your site contain the pollutant of impairment? ☐ Yes ☐ No
  - d. If yes for (c), are your discharges consistent with the assumptions and requirements of the TMDL(s)? ☐ Yes ☐ No
  - e. If no for (d), will use of the selected BMPs ensure that the site's discharges will not contribute to or cause further water quality standard violations? ☐ Yes ☐ No

**D. Are S.C. Navigable Waters (SCNW) on the site?** ☐ Yes ☒ No If yes, list the SCNW: \_\_\_\_\_

Will any construction activities cross over or occur in, under, or through the SCNW? ☐ Yes ☐ No

If yes, then describe activity (e.g., road crossing, sub aqueous utility line). \_\_\_\_\_

Has an SCNW permit been issued for this site? ☐ Yes, for all activities ☐ Yes, for some activities ☐ No

If yes, list permit number and corresponding activities. \_\_\_\_\_

**V. Operator Information**

- A. SWPPP Preparer: Jeff P. Ackerman, P.E. S.C. Registration #: 19046  
 Company/ Firm: Carolina Engineering Consultants S.C. COA # C02324  
 Mailing Address: P.O. Box 294 City: Beaufort State: SC Zip: 29901  
 Phone: (Day) 843-322-0553 (Mobile) \_\_\_\_\_ (Fax) 843-322-0556  
 Email address (optional): jeffa@carolinaengineering.com
- B. Operator of Day-to-Day Site Activities (ODSA) (Company or person): \_\_\_\_\_  
 Site Contact (if ODSA is company): \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: (Day) \_\_\_\_\_ (Mobile) \_\_\_\_\_ (Fax) \_\_\_\_\_

**VI. Signatures and Certifications**

- A. One copy of the SWPPP, all specifications and supporting calculations, forms, and reports are herewith submitted and made a part of this application. I have placed my signature and seal on the design documents submitted signifying that I accept responsibility for the design of the system. Further, I certify to the best of my knowledge and belief that the design is consistent with the requirements of Title 48, Chapter 14 of the Code of Laws of SC, 1976 as amended, pursuant to Regulation 72-300 et seq., and in accordance with the terms and conditions of SCR100000. (This should be person identified in Section V.A.)

Please check one. ☒ Engineer ☐ Tier B Land Surveyor ☐ Landscape Architect

Jeff P. Ackerman, P.E.

Printed name of SWPPP Preparer

Jeff P. Ackerman  
Signature of SWPPP Preparer

19046  
S.C. Registration #

- B. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I hereby certify that all land-disturbing construction and associated activity pertaining to this site shall be accomplished pursuant to and in keeping with the terms and conditions of the approved plans and SCR100000. I also certify that a responsible person will be assigned to the project for day-to-day control. I hereby grant authorization to the Department of Health and Environmental Control and/or the local implementing agency the right of access to the site at all times for the purpose of on site inspections during the course of construction and to perform maintenance inspections following the completion of the land-disturbing activity. (See Section 122.22 of S.C. Reg. 61-9 for signatory authority information.)

Reginal B. Garner

Printed name of Project Owner/Operator

Reginal B. Garner  
Signature of Project Owner/Operator

Reginal B. Garner  
Executive Director

Title/Position



**NPDES CGP Fee Schedule B**

(Beaufort, Berkeley, Charleston, Colleton, Dorchester, Georgetown, Horry, and Jasper Counties)

Please print or type. Do not send payment in window envelope. DO NOT MAIL CASH. This schedule should be attached to DHEC Form 2617. The Department will notify the Project Owner/ Operator if the submitted check or credit card payment cannot be processed. The review clock will start when acceptable payment is received.

1. Is this project located within 1/2 mile of a receiving waterbody? ☐ Yes ☒ No

If yes, proceed to item 2. If no, proceed to item 3.

2. Will this project or LCP ultimately disturb more than 0.5 acre? ☐ Yes ☐ No

\$ \_\_\_\_\_.00

a. If yes, then enter \$125 in right-hand column and proceed to item b. If no,

then submission of an NOI for NPDES coverage under SCR100000 is not required.

b. Review Fees

\$ \_\_\_\_\_.00

If this project is owned by S.C. Department of Transportation, then review fees are not initially required\*. Proceed to item 4. If this project is exempt from S.C. Reg. 72-300 et seq., specifically 72-302, then review fees are not initially required\*\*.

Proceed to item 4. Otherwise, enter review fees of \$100/ disturbed acre (see item III.A of the application) in right-hand column. The review fees cannot exceed \$2000. Proceed to item 4.

3. Will this project or LCP ultimately disturb 1 or more acres? ☒ Yes ☐ No

\$ 125.00

a. If yes, then enter \$125 in right-hand column and proceed to item b. If no, then coverage under SCR100000 is not required.

b. Will this project or LCP ultimately disturb more than 2 acres? ☒ Yes ☐ No

\$ 1000.00

If no, then review fees are not initially required\*\*. Proceed to item 4.

If this project is owned by S.C. Department of Transportation, then review fees are not initially required\*. Proceed to item 4. If this project is exempt from S.C. Reg. 72-300 et seq., specifically 72-302, then review fees are not initially required\*\*. Proceed to item 4. Otherwise, if yes, enter review fees of \$100/ disturbed acre (from item III.A of the application) in right-hand column. The review fees cannot exceed \$2000.

4. Total Required Fees

\$ 1125.00

Add the values in the right-hand column. Maximum required fees are \$2125. The Department will not review this project until all required fees are received.

\* If the Department will review the project, then the Department will notify the Project Owner/ Operator in writing within 10 business days of receipt of the complete NOI and request review fees.

\*\* If the Department will review the project, then the Department will notify the Project Owner/ Operator in writing within 20 days of receipt of the complete NOI and request review fees.

**Payment by Check:**

If paying by check, fill out information and attach check below. Make sure check is signed and is not past its presentment date. Make sure the check is for the entire amount of required fees.

**STAPLE CHECK HERE**

Make check payable to: S.C. DHEC.

**Payment by Credit Card:**

If paying by credit card, fill out information. Make sure that the authorized signature is complete.

Name as it appears on Card: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_ Zip: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Type of Card: ☐ Visa ☐ MasterCard ☐ Discover Credit Card Number: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_ Expiration Date: \_\_\_\_ / \_\_\_\_

**For official use only:** Invoice Numbers YE \_\_\_\_\_ YA \_\_\_\_\_ ZV \_\_\_\_\_ ZT \_\_\_\_\_



U.S. HIGHWAY 201 R/W 1/2"

THIS PROJECT IS PROPOSED TO IMPACT 0.37 ACRES OF  
FEDERALLY NON-JURISDICTIONAL WETLANDS. THESE  
PROPOSED IMPACTS REQUIRE APPROVAL UNDER THE  
SCCZM PROGRAM. THIS PLAN WILL FILL 0.37 ACRES  
FOR A TOTAL IMPACT OF 0.37 ACRES. MITIGATION  
WILL BE PROVIDED FOR THIS PROPOSED IMPACT BY  
OFF-SITE MITIGATION CREDITS.

PROJECT  
SHEET NO.  
DATE  
BY

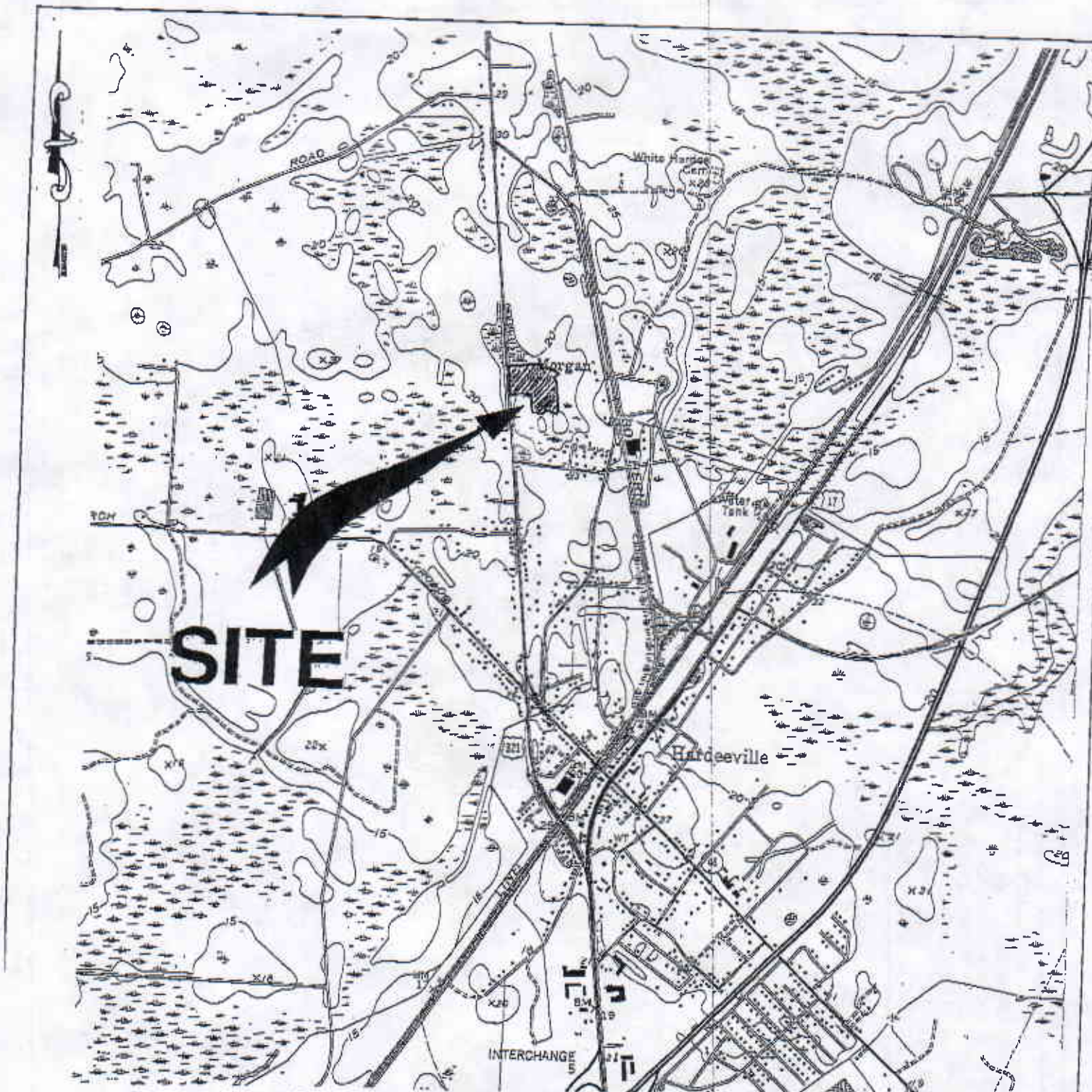
DEERFIELD VILLAGE  
JASPER COUNTY, SC  
CAROLINA ENGINEERING CONSULTANTS, INC.  
11 PROFFERSVILLE VILLAGE CIRCLE  
FARMINGTON, SC 29505  
DATE: 08/27/2006  
BY: [Signature]

PLAN REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT
2	
3	
4	
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10	

ALL DIMENSIONS ARE IN FEET AND INCHES  
UNLESS OTHERWISE SPECIFIED  
THESE PLANS ARE THE PROPERTY OF CAROLINA ENGINEERING CONSULTANTS, INC.  
AND ARE NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN  
CONSENT OF CAROLINA ENGINEERING CONSULTANTS, INC.

SITE  
PLAN  
1  
OF 1





# **USGS QUADRANGLE MAP - HARDEEVILLE**

LONGITUDE: 81° 05' 09"

LATITUDE: 32° 18' 22"

**DEERFIELD VILLAGE**

JASPER COUNTY

PROJECT: 1241



**CAROLINA ENGINEERING  
CONSULTANTS, INC.**  
843-322-0553 843-322-0556 FAX